



## NEW UNITED STATES UTILITY PATENT APPLICATION

under 37 C.F.R. 1.53(b)

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1.

Atty. Docket No.18093/124 0

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10: The undersigned hereby certifies that this United States Patent
Application and all papers noted herein as being attached, are being deposited with the United States Postal Service "Express Mail Post
Office to Addressee" Service under 37 C.F.R. § 1.10 today, September 22, 2000 and is addressed to: Box: Patent Application, Assistant
Commissioner for Patents, Washington, D.C. 20231.

Kathleen M. Williams, Ph.D.

Assistant Commissioner of Patents Box Patent Applications Washington, D.C. 20231 Express Mail Label No.:EL591996476US

Enclosed herewith is a new patent application and the following papers:

attached in the regular manner (unexecuted).

Declaration/Power of Attorney is:

First Named Inventor (or application identifier): Stephen J. Russell, Kah-Whye Peng, Roberto Cattaneo, Urs Schneider and Anthea L. Murphy

Title of Invention: THERAPEUTIC METHODS AND COMPOSITIONS USING VIRUSES OF THE RECOMBINANT PARAMYXOVIRIDAE FAMILY

Specification 85 pages (including specification, claims, abstract) / 51 claims (8 independent)

|    |                          | □ <u>NOT</u> included                               | d, but deferred under 37 C.F.R. § 1.53(f).  |                                   |
|----|--------------------------|---|---|-----------------------------------|
| 3  |                          | 19 Distinct sheets o                                | f ☐ Formal ■ Informal Drawings              |                                   |
| 4. |                          | Preliminary Amendme                                 | ent.  |                                   |
| 5. |                          | Information Disclosure ☐ Form 1449 ☐ A copy of each | e Statement<br>ch cited prior art reference |                                   |
| 6, |                          | Assignment with Cove                                | er Sheet.                                   |                                   |
| 7. |                          | Priority is hereby clain                            | ned under 35 U.S.C. § 119 based upon the    | following application(s):         |
|    |                          | Country   | Application Number                          | Date of Filing (day, month, year) |
|    |                          | US  | 60/155,873                                  | 24 September 1999                 |
|    |                          | Priority is hereby clain                            | ned under 35 U.S.C. § 120 based upon the    | following application(s):         |
|    | The second second second | Country   | Application Number                          | Date of Filing (day, month, year) |
| 8. |                          | Priority document(s).                               |   |                                   |
| 9. |                          | Statement Claiming Sn                               | nall Entity Status (executed).              |                                   |



## NEW UNITED STATES UTILITY PATENT APPLICATION under 37 C.F.R. 1.53(b)

Atty. Docket No.18093/114 0

| Microfich | ne Computer Program (Appendix).  |             |
|-----------|--|-------------|
|           | le and/or Amino Acid Sequence Submission. Computer Readable Copy. Paper Copy (identical to computer copy). Statement verifying identity of above copies. | 11 U.S. PTO |

Calculation of Fees: 12.

| FEES FOR   | EXCESS CLAIMS   | FEE                  | AMOUNT DUE                          |  |  |
|--|---|----------------------|-------------------------------------|--|--|
| Basic Filing Fee (37 C.F.R. § 1.16(a))   |   | <del></del>          | \$690.00                            |  |  |
| Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))   | 31  | 18.00                | \$558.00                            |  |  |
| Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))  | - 8   | 82.00                | \$656.00                            |  |  |
| Multiple Dependent Claims (37 C.F.R. § 1.16(d))  | Y   | .00                  | \$0.00                              |  |  |
| 0<br>Subtotal - Filing Fee Due \$1,904.00  |   |                      |                                     |  |  |
|  | RED   | REDUCE BY (%)   (\$) |                                     |  |  |
| Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)   | 0.50  |                      | \$1,904.00                          |  |  |
| TOTAL FILING FEE DUE   |   |                      | \$952.00                            |  |  |
| Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h))   | 0   | 40.00                | \$0.0                               |  |  |
| GRAND TOTAL DUE  |   |                      | \$952.00                            |  |  |
| 13. PAYMENT is:  included in the amount of the GRAND TOTAL to \$ 1.25(b), second sentence, is hereby given to confiling and for any other fees during the pendence not included; will be paid with response to Notice. | edit or debit our Deposit and entry of this application under | Account No.          | ization under 37 (16-0085 for the i |  |  |

- included in the amount of the GRAND TOTAL by our enclosed check. A general authorization under 37 C.F.R. § 1.25(b), second sentence, is hereby given to credit or debit our Deposit Account No. 16-0085 for the instant filing and for any other fees during the pendency of this application under 37 C.F.R. §§ 1.16, 1.17 and 1.18. not included; will be paid with response to Notice of Missing Parts.
- All correspondence for the attached application should be directed to: 14.

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Date: 9-22-60

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